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Sir William R. Hamilton communicated a paper by John T. Graves, Esq., on a fundamental theorem respecting congruences, affecting a class of complex integers which involve the imaginary cube roots of unity.

The President presented to the Academy :—

1. On the part of the Marchioness of Thomond, an ancient martel, or battle-axe handle, said to have belonged to Brian Boromhe.

2. On the part of Rev. J. Alder, Sund Glebe, Downpatrick, a collection of Roman coins, found near Downpatrick, viz. :—

(1.) Second brass of Tiberius.

(2.) „ „ Hadrian.

(4.) „ „ Philippus, Sen.

(5.) „ „ Max. Hercules.

(6.) Third brass of Licinius.

(7.) „ „ Constantine (the Great).

(3.) Large brass of M. Antoninus.

(8.) Brass colonial coin of Domitian (?), washed with silver.

3. On the part of Captain George P. Heathcote, a large brass brooch, worn by the women of Kanawar in the western Himalayas.

4. On the part of Alexander Falls, Esq., two deeds of James II. and Charles II., the first bearing the autograph of James, when he was Duke of York and Earl of Ulster; and the second attested by Jas. Plunkett.

W. R. Wilde, Esq., presented to the Academy :—

1. On the part of William Wakeman, Esq., some ancient quern stones; a part of a stone cross found at Donoughmore; and part of the market-cross at Navan.

2. On the part of Mrs. Robert Ball, a small bust of the late Very Rev. Henry Dawson, Dean of St. Patrick's; a bronze palstave; a banker's stamp; a curious brass spur; and